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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/109,082		07/02/1998	JUDITH MELKI	2121-140P	3158
2292	7590	01/24/2005		EXAMINER	
		KOLASCH & 1	HAYES, ROBERT CLINTON		
	PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
	,		•	1647	

DATE MAILED: 01/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	09/109,082	MELKI ET AL.					
Advisory Action	Examiner	Art Unit	-				
	Robert C. Hayes, Ph.D.	1647					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress -				
THE REPLY FILED 19 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on 19 July 2004. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered be	ecause:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) they raise the issue of new matter (see Note b	elow);	-					
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: See Continuation Sheet.							
3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.							
4. Newly proposed or amended claim(s) <u>46,58-61 and 69</u> would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		dered but does NO	Γ place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	e newly				
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we			ind an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: 40-45,47,49-52,54 and 55.							
Claim(s) objected to: 61.							
Claim(s) rejected: 21,23,30-34,46,48,53,56-60 and 62	<u>2-70</u> .						
Claim(s) withdrawn from consideration: none.							
8. The drawing correction filed on is a) appr	oved or b) disapproved by the	ne Examiner.	•				
9. Note the attached Information Disclosure Statemen	it(s)(PTO-1449) Paper No(s)	•					
10. Other:							
- 1 :							
18 Color							

Continuation of 2. NOTE: a) new rejection under 112, 2nd pp would be necessitated for lack of antecedent basis for "nucleic acid", etc. in claim 63, as well as 112, 2nd rejection for new amendment to claim 56; and 112, 1st pp rejection of claim 68 for sense strands hybridizing to same, versus antisense/complementary strands, etc.

Continuation of 3. Applicant's reply has overcome the following rejection(s): if later entered, the objection to claim 61; the 112, 1st pp new matter rejection of claims 21,23,30-34,53,57,64-67 & 70; the 112, 1st pp enablement rejection of claims 21,23,30-32,46,53,57-60,64-65,66-67 & 69-70; the 112, 2nd pp rejections of claims 30 & 32; and the 102 rejection of claims 53 & 23 should be obviated.

Continuation of 5. does NOT place the application in condition for allowance because: the amendment of the claims has not been entered; thereby, being moot.

(PX

ROBERT C. HAYES, PH.D. PATENT EXAMINER